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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/706,389 11/10/2003 Melvin Bringas Alviar TI-36227 (032350.B528) 6375 EXAMINER 23494 7590 10/31/2005 TEXAS INSTRUMENTS INCORPORATED BROWN, JAYME L P O BOX 655474, M/S 3999 ART UNIT PAPER NUMBER DALLAS, TX 75265 1733

DATE MAILED: 10/31/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
Office Action Summary	10/706,389	ALVIAR, MELVIN BRINGAS
	Examiner	Art Unit
	Jayme L. Brown	1733
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wit	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNIC R 1.136(a). In no event, however, may a re i. riod will apply and will expire SIX (6) MON tatute, cause the application to become AB.	CATION. apply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status	•	
1) Responsive to communication(s) filed on 1	<u> 0 November 2003</u> .	
2a) This action is FINAL . 2b)	This action is non-final.	
3) Since this application is in condition for allo	owance except for formal matte	ers, prosecution as to the merits is
closed in accordance with the practice und	er <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1-22</u> is/are pending in the applicat	tion.	
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.	•	
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) <u>1-22</u> are subject to restriction and	/or election requirement.	
Application Papers		
9) The specification is objected to by the Exan	niner.	
10) The drawing(s) filed on is/are: a)	accepted or b) ☐ objected to I	by the Examiner.
Applicant may not request that any objection to	the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the co	•	-
11)☐ The oath or declaration is objected to by the	e Examiner. Note the attached	TOTICE Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for forea) All b) Some * c) None of:	eign priority under 35 U.S.C. §	119(a)-(d) or (f).
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
Copies of the certified copies of the 	•	received in this National Stage
application from the International Bu	·	·
* See the attached detailed Office action for a	list of the certified copies not	received.
Attachment(s)		
1) Notice of References Cited (PTO-892)		Summary (PTO-413)
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SE 	' — —	s)/Mail Date nformal Patent Application (PTO-152)
Paper No(s)/Mail Date	6) Other:	

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-12, drawn to a method for adhering an integrated circuit to a substrate, classified in class 156, subclass 322.
 - II. Claims 13-22, drawn to an apparatus for adhering an integrated circuit to a substrate, classified in class 156, subclass 538.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the apparatus as claimed can be used to practice another and materially different process, such as adhering a semiconductor chip or a stamper to a substrate.

3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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4. A telephone call was made to Mr. Michael Skrehot on October 6, 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Jayme L. Brown** whose telephone number is 571-272-8386. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Dunn can be reached on 571-272-1171. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jayme L. Brown

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